4-Passenger Flip Flop Seat Kit Yamaha G14-G22 Installation Instructions

Notes: Bill of Material is shown on Page 2. Quick Install Guide is shown on Page 2.

- 1. Remove top canopy from OEM struts and save hardware for later use (Step 9).
- 2. Remove OEM rear struts and save hardware for later use (Step 9b).
- 3. Remove front seat back cushions and save hardware for later use (Step 9).
- 4. Remove access panel.
- 5. Remove bag rack/sweater basket and save hardware for later use (Step 7).
- 6. Remove (2) bolts from bottom of bag well.
- 7. Install Seat Back Support Brackets using hardware from Step 5. <u>Note:</u> Tabs on brackets should point toward center of vehicle. **See Figure 1.**
- 8. Reinstall access panel.
- 9. <u>Top Canopy/Rear Struts/Seat Back Cushions:</u> Complete either Step a) or b) depending on the vehicle configuration.
 - a. **1995-2001 G14-G19 w/ Top Canopy:** Replacement Rear Strut Set (sold separately) required for G14 & older G16-G19 vehicles.
 - Install front seat back cushions & replacement Rear Struts at the same time using hardware from Step 3. See Figure 2.
 - ii. Install Rear Strut Extensions between front & rear struts.
 - iii. Reinstall top canopy using hardware from Step 1.
 - b. 2002-UP G16-G22 w/ Top Canopy:
 - i. Install front seat back cushions using hardware from Step 3.
 - ii. Install OEM rear struts to Seat Back Support Brackets using hardware from Step 2.
 - iii. Reinstall top canopy using hardware from Step 1.
- 10. Install Vertical Support Bracket in bag well. See Figure 3.

Use: Hardware Bag # 4 with 14mm sockets.

11. Install Flip Flop Frame to Seat Back Support Brackets & Vertical Support Bracket.

Use: Hardware Bag # 3 with 17mm socket & wrench.

12. Install Footplate to Vertical Support Bracket.

Use: Hardware Bag # 3 with 17mm sockets.

13. Install Hand Rails to sides of Flip Flop Frame.

Use: Hardware Bag # 2 with 17mm wrench & #3 Phillips screw driver.

14. Install Hand Rails to sides of Footplate.

Use: Hardware Bag # 1 with 17mm sockets.

15. Install Rear Seat Back Bracket between Hand Rails. See Figure 4.

Use: Hardware Bag # 2 with 17mm socket & #3 Phillips screw driver.

16. Install Seat Back Cushion.

Use: Hardware Bag # 5 with 10mm socket.

17. Position Seat Bottom Cushion using (2) existing pilot holes in Seat Bottom Cushion and (2) wood screws. **Note:** Make sure the pull strap is not trapped under the cushion. Using drill, drill (6) additional pilot holes into Seat Bottom Cushion and then complete installation.

Use: 1/8" or 3mm drill bit.

Hardware Bag # 6 with #2 Phillips screw driver/drill bit.

18. Install top canopy using hardware from Step 1.



Figure 1



Figure 2



Figure 3



Figure 4

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4-Passenger Flip Flop Seat Kit Yamaha G14-G22 Installation Instructions

Bill of Material

- (2) Seat Back Support Brackets Driver & Passenger
- (1) Footplate
- (1) Vertical Support Bracket
- (1) Flip Flop Frame
- (2) Hand Rails
- (1) Rear Seat Back Bracket
- (1) Seat Back Cushion & (1) Seat Bottom Cushion
- (1) Box of Hardware BOM shown below

	Bag #1	Bag #2	Bag #3	Bag #4	Bag #5	Bag #6
(2) M10-1.5 x 70 shoulder hex bolts	2					
(8) M10-1.5 x 50 Philips truss head bolts		8				
(6) M10-1.5 x 25 hex bolts			6			
(32) M10 washers	4	16	12			
(16) M10-1.5 nylon lock nuts	2	8	6			
(2) M8-1.25 x 70 shoulder hex bolts				2		
(4) M8 washers, ø22 OD				4		
(2) M8-1.25 nylon lock nuts				2		
(4) M6-1.0 x 45 hex bolts					4	
(4) M6 washers					4	
(8) wood screws						8

Quick Install Guide

Hardware Bag #1 Install Hand Rails to sides of Footplate [Page 1, Step 14]

Hardware Bag #2 Install Hand Rails to sides of Flip Flop Frame [Page 1, Step 13]

Install Rear Seat Back Bracket between Hand Rails [Page 1, Step 15]

Hardware Bag #3 Install Flip Flop Frame to Seat Back Support Brackets & Vertical Support Bracket [Page 1, Step 11]

Install Footplate to Vertical Support Bracket [Page 1, Step 12]

Hardware Bag #4 Install Vertical Support Bracket in bag well [Page 1, Step 10]

Hardware Bag #5 Install Seat Back Cushion [Page 1, Step 16]

Hardware Bag #6 Install Seat Bottom Cushion [Page 1, Step 17]